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IN THE
UNITED STATES
PATENT AND TRADEMARK
OFFICE

<i>Application Number</i>	09/550,163
<i>Filing Date</i>	April 14, 2000
<i>First Named Inventor</i>	Geoffrey W. ABBOTT et al.
<i>Group Art Unit</i>	1635
<i>Examiner Name</i>	Brian A. Whiteman
<i>Attorney Docket Number</i>	2323-150
Title of the Invention:	MINK-RELATED GENES, FORMATION OF POTASSIUM CHANNELS AND ASSOCIATION WITH CARDIAC ARRHYTHMIA

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

RECEIVED

SEP 25 2002

TECH CENTER 1600/2900

Dear Sir:

In response to the final Office Action mailed May 22, 2002, please enter the amendments contained on the following pages, which are summarized below.

IN THE CLAIMS:

Please amend claims 1, 5, 7, 9, 25, 70-72 and 74 as shown on the following pages.

Marked-up copies of the original text of the amended claims are attached to this amendment. Material inserted is indicated by underlining and material deleted is indicated by brackets.

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